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DELIVER TO:

Examiner Karen A. Lacourciere, Art Unit 1635 U.S. Patent and Trademark Office

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FROM: Michael J. McCarthy, Reg. No. 46,910

DATE: November 3, 2003

SERIAL NO.: 09/423,035

(Atty Docket TSRI 463.4)

TOTAL NUMBER OF PAGES: 10 (INCLUDING COVER SHEET).

Examiner Lacourciere,

Further to our telephone conversation this morning, attached herewith is the Response to the Office Action dated March 31, 2003 and enclosures which were prepared and mailed to the USPTO on June 27, 2003. Also enclosed is a copy of the return postcard indicating that the response was received by the USPTO on June 30, 2003.

IF YOU DID NOT RECEIVE ALL OF THE PAGES, PLEASE CALL BACK IMMEDIATELY.

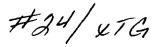
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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 redemark Office: U.S. DEPARTMENT OF COMMERCE

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| FEE TRANSMITTAL | - [| Applic | ation Number | 09/423,035 | |
| 5 EV 2002 | | Filing | Date | January 13, 2000 | |
| for FY 2003 | | First N | lamed inventor | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | [| Exami | iner Name | K. Lacourciere | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Ur | nit | 1635 | |
| TOTAL AMOUNT OF PAYMENT (\$) 410.00 | ı | Attorn | ey Docket No. | TSRI 463.4 | |
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| The Director is authorized to: (check all that apply) | | 2,520 | | filing a request for ex parte reexamination | <u> </u> |
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| 1003 520 2003 250 Plant filting fee 1004 750 2004 375 Reissue filing fee | 1403 | 280 | | aquest for oral hearing | - |
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| SUBTOTAL (1) (\$) | 1452 | | | otilion to revive - unavoidable | |
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| or number previously paid, if greater, For Reissues, see above . | *Red | queed b | y Basic Filing Fee | | |
| SUBMITTED BY | | Daniel | ntine No. | (Complete of applicable) 11/13/2003 KTURNER (858) 784 652 Telephone (858) 784 | 90382 _ 8942 803 |
| Name (PrintType) Emily Holmes | | | w/Agent) 40 | | |
| Signature Ame Holme- | | | | Date June 27 | , 2003 |

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| DATE | PAY PATENTS AND TRADEMARKS TO THE PATENTS AND TRADEMARKS HOW And to 4 17/00 Bank of America. |
| 3709 | THE SCRIPPS RESEARCH INSTITUTE OFFICE OF PATENT COUNSEL 10550 N. TORREY PINES RD. TPC8 LA JOILA, CA. 92097 |

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Date Mailed: June 27, 2003 EH/nlb Our Ref. TSRI 463.4 SCR 2190P

Applicant (s):

Joyce, et al.

Application No.: Date Filed:

09/423,035 January 13, 2000

Title of Invention:

ENZYMATIC DNA MOLECULES



Enclosed:

- Transmittal Form (1 page)
- Fee Transmittal (1 page)
- Response to Restriction Requirement (4 pages); Exhibit I (1 page)
- Check No. 3709 in the amount of \$410.00 for 2 month extension of time
- Certification of Mailing (included on Transmittal)